

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S EXCERPT NUMBER 1067.007
INTERNATIONAL APPLICATION NO PCT/KZ05/01108	INTERNATIONAL FILING DATE 13 April 2005	PRIORITY DATE CLAIMED 19 April 2004
TITLE OF INVENTION Centrifuge, Centrifuge Assemblies and Purification and Methods of Using Same		
APPLICANT(S) FOR DO/EO/US LLC THE YOUNG		
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(e)(3)). The submission must include items (5), (6), (8) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 18).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(e)(2)):</p> <ul style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau); b. <input checked="" type="checkbox"/> has been communicated by the International Bureau; c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(e)(2)).</p> <ul style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input checked="" type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(e)(3)):</p> <ul style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau); b. <input type="checkbox"/> have been communicated by the International Bureau; c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired; d. <input checked="" type="checkbox"/> have not been made and will not be made. <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(e)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(e)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(e)(5)).</p> <p>Items 11 to 20 below concern document(s) or information included:</p> <p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13(a)(2) and 37 CFR 1.821-1.826.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p>		

This collection of information is required by 37 CFR 1.414 and 1.421-1.422. The information is needed to obtain or retain a benefit by the public, which is to be paid by the USPTO to process the application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.34. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form or your suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. if known, see 37 CFR 1.8	INTERNATIONAL APPLICATION NO. <i>PCT/KR2016/00108</i>	ATTORNEY'S DOCKET NUMBER <i>1067.007</i>
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20. Other items or information:

HANDED-UP VERSION OF CLAIMS

The following fees have been submitted		CALCULATIONS	FIG USE ONLY		
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))		\$ 300	\$ 300.00		
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(b))			\$ 200.00		
If the written opinion prepared by USPTO or the International preliminary examination report prepared by WIPO indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0					
All other situations \$290					
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(c))			\$ 400.00		
If the written opinion of the USPTO or the International preliminary examination report prepared by WIPO indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0					
Search fee (37 CFR 1.492(c)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100					
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the ISA \$400					
All other situations \$500					
TOTAL OF 21, 22 and 23 =			\$ 900.00		
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.321(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(d)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
... 190 +	50 +		\$ 250		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage. (37 CFR 1.492(e))			\$		
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims		17 - 20 =		\$ 5.50	\$
Independent claims		2 - 3 =		\$ 200	\$
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				\$ 366	\$
		TOTAL OF ABOVE CALCULATIONS =		\$ 900.00	
<input checked="" type="checkbox"/> Applied claims small entity status. See 37 CFR 1.27. Fees above are reduced by %					
		SUBTOTAL =		\$ 450.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f))				\$	
		TOTAL NATIONAL FEE =		\$ 450.00	
Fee for recording the enclosed assignment (37 CFR 1.216(j)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.38, 3.31) \$40.00 per property				\$	
		TOTAL FEES ENCLOSED =		\$ 450.00	
		Amount to be refunded:		\$	
		Amount to be charged:		\$	

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$ to cover the above fees is enclosed.

b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees.
A duplicate copy of this sheet is enclosed.

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. A duplicate copy of this sheet is enclosed.

d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.488 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

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